

| L Number | Hits | Search Text | DB | Time stamp |
|-------------|--------|---|--------------------|---------------------|
| - | 10 | 362/264.ccls. and 362/345.ccls. | USPAT; US-PGPUB | 2002/03/13 11:07 |
| - | 143 | 362/264.ccls. | USPAT; US-PGPUB | 2002/03/10 16:33 |
| - | 401 | 362/345 | USPAT; US-PGPUB | 2002/03/10 16:34 |
| - | 955 | 362/341 | USPAT; US-PGPUB | 2002/03/10 16:34 |
| - | 1625 | 362/294 | USPAT; US-PGPUB | 2002/03/10 16:34 |
| - | 1314 | 362/296 | USPAT; US-PGPUB | 2002/03/10 16:35 |
| - | 0 | (362/264.ccls. and 362/345.ccls.) and 362/264.ccls. and 362/345 and 362/341 and 362/294 | USPAT; US-PGPUB | 2002/03/10 16:35 |
| - | 22 | 362/264.ccls. and 362/345 | USPAT; US-PGPUB | 2002/03/10 16:35 |
| - | 37 | 362/341 and 362/294 | USPAT; US-PGPUB | 2002/03/10 16:36 |
| - | 76 | 362/294 and 362/296 | USPAT; US-PGPUB | 2002/03/10 16:37 |
| - | 1 | (362/264.ccls. and 362/345) and (362/294 and 362/296) | USPAT; US-PGPUB | 2002/03/10 16:37 |
| - | 8 | (362/294 and 362/296) and ceramic | USPAT; US-PGPUB | 2002/03/10 16:37 |
| - | 2 | (362/294 and 362/296) and (ceramic near2 reflector) | USPAT; US-PGPUB | 2002/03/10 16:39 |
| - | 0 | reflecor near2 ceramic near2 thermal adj conductivity | USPAT; US-PGPUB | 2002/03/10 16:40 |
| - | 0 | reflecor near2 ceramic near2 (thermal adj conductivity) | USPAT; US-PGPUB | 2002/03/10 16:41 |
| - | 0 | reflecor near2 ceramic | USPAT; US-PGPUB | 2002/03/10 16:41 |
| - | 0 | reflector near2 ceramic near2 (thermal adj conductivity) | USPAT; US-PGPUB | 2002/03/10 16:42 |
| - | 20 | reflector near2 ceramic and (thermal adj conductivity) | USPAT; US-PGPUB | 2002/03/10 16:44 |
| - | 2 | (reflector near2 ceramic and (thermal adj conductivity)) and 362/\$.ccls. | USPAT; US-PGPUB | 2002/03/10 16:42 |
| - | 126 | (ceramic or alumina or forsterite or zircon) near2 reflector | USPAT; US-PGPUB | 2002/03/10 16:46 |
| - | 2 | ((ceramic or alumina or forsterite or zircon) near2 reflector) and 362/\$.ccls.) and (thermal adj conductivity) | USPAT; US-PGPUB | 2002/03/10 16:47 |
| - | 17 | ((ceramic or alumina or forsterite or zircon) near2 reflector) and 362/\$.ccls. | USPAT; US-PGPUB | 2002/03/10 17:17 |
| - | 119856 | alumina or forsterite or steatite or zirco | USPAT; US-PGPUB | 2002/03/10 17:20 |
| - | 1824 | alumina and therm\$3 adj conduc\$5 | USPAT; US-PGPUB | 2002/03/10 17:22 |
| - | 2 | (alumina and therm\$3 adj conduc\$5) and 362/\$.ccls. | USPAT; US-PGPUB | 2002/03/10 17:22 |
| - | 1809 | 313/112-113.ccls. | USPAT; US-PGPUB | 2002/03/13 11:08 |
| - | 15 | 313/112-113.ccls. and (ceramic near2 reflector) | USPAT; US-PGPUB | 2002/03/13 13:21 |
| - | 1085 | (ceramic near alumina) and (thermal near conductivity) | USPAT; US-PGPUB | 2002/03/13 13:26 |
| - | 0 | (ceramic near alumina) and (thermal near conductivity) near ".005" | USPAT; US-PGPUB | 2002/03/13 13:27 |
| - | 487840 | (ceramic near alumina) and (thermal near conductivity) and less near than "0.1" | USPAT; US-PGPUB | 2002/03/13 13:28 |
| - | 280 | (ceramic near alumina) and (thermal near conductivity) and (less near than "1.0") | USPAT; US-PGPUB | 2002/03/13 13:46 |
| - | 280 | (ceramic near alumina) and (thermal near conductivity) and (less adj than "1.0") | USPAT; US-PGPUB | 2002/03/13 15:33 |
| - | 270 | ((ceramic near alumina) and (thermal near conductivity) and (less adj than "1.0")) and temperature | USPAT; US-PGPUB | 2002/03/13 14:00 |

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| - | 15 | ((ceramic near alumina) and (thermal near conductivity) and (less adj than "1.0")) and 313/\$.ccls. | USPAT; US-PGPUB | 2002/03/13 15:31 |
| - | 32 | (ceramic near alumina) and (thermal near conductivity) same (less adj than "1.0") | USPAT; US-PGPUB | 2002/03/13 15:32 |
| - | 51 | (ceramic near alumina) same (thermal near conductivity) and (less adj than "1.0") | USPAT; US-PGPUB | 2002/03/13 15:33 |
| - | 5 | (ceramic near alumina) same (thermal near conductivity) same (less adj than "1.0") | USPAT; US-PGPUB | 2002/03/13 16:27 |
| - | 0 | 362/264,296,101 | USPAT; US-PGPUB | 2002/03/13 16:28 |
| - | 1114 | 362/264,296,101.ccls. | USPAT; US-PGPUB | 2002/03/13 16:29 |
| - | 1083 | (362/294).CCLS. | USPAT; US-PGPUB | 2002/03/14 09:16 |
| - | 1066 | (362/294).CCLS. | USPAT | 2002/03/14 09:20 |
| - | 183 | (362/554).CCLS. | USPAT | 2002/03/14 09:30 |
| - | 27 | (362/557).CCLS. | USPAT | 2002/03/14 09:33 |
| - | 48 | (362/574).CCLS. | USPAT | 2002/03/14 09:41 |
| - | 137 | (362/238).CCLS. | USPAT | 2002/03/14 09:42 |
| - | 342 | (362/255).CCLS. | USPAT | 2002/03/14 09:46 |
| - | 53 | (362/230).CCLS. | USPAT | 2002/03/14 09:51 |
| - | 459 | (362/373).CCLS. | USPAT | 2002/03/14 09:52 |
| - | 761 | (315/169.3).CCLS. | USPAT | 2002/03/14 10:35 |
| - | 85 | (315/160).CCLS. | USPAT | 2002/03/14 10:41 |
| - | 208 | (315/312).CCLS. | USPAT | 2002/03/14 10:44 |
| - | 1059 | (315/291).CCLS. | USPAT | 2002/03/14 10:46 |
| - | 309 | (alumina or crstal adj sapphire or steatite or zirconia or cermet) near3 thermal adj conductivity | USPAT; US-PGPUB | 2002/03/17 17:22 |
| - | 310 | (alumina or crystal adj sapphire or steatite or zirconia or cermet) near3 thermal adj conductivity | USPAT; US-PGPUB | 2002/03/17 17:22 |
| - | 80126 | (alumina or crystal adj sapphire or steatite or zirconia or cermet) near3 thermal adj conductivity near3 less adj than ".005" | USPAT; US-PGPUB | 2002/03/17 17:24 |
| - | 0 | ((alumina or crystal adj sapphire or steatite or zirconia or cermet) near3 thermal adj conductivity) and less adj than ".005" | USPAT; US-PGPUB | 2002/03/17 17:25 |
| - | 0 | ((alumina or crystal adj sapphire or steatite or zirconia or cermet) near3 thermal adj conductivity) and less adj than ".001" | USPAT; US-PGPUB | 2002/03/17 17:25 |
| - | 488510 | ((alumina or crystal adj sapphire or steatite or zirconia or cermet) near3 thermal adj conductivity) and less adj than "0.1" | USPAT; US-PGPUB | 2002/03/17 17:26 |
| - | 488510 | ((alumina or crystal adj sapphire or steatite or zirconia or cermet) near3 thermal adj conductivity) and less adj than 0.1 | USPAT; US-PGPUB | 2002/03/17 17:27 |
| - | 229752 | ((alumina or crystal adj sapphire or steatite or zirconia or cermet) near3 thermal adj conductivity) and less adj than 0.01 | USPAT; US-PGPUB | 2002/03/17 17:27 |

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| - | 1 | ((alumina or crystal adj sapphire or steatite or zirconia or cermet) near3 thermal adj conductivity) and (less adj than 0.01)) and 313/\$.ccls. | USPAT; US-PGPUB | 2002/03/17 17:28 |
| - | 70 | ((alumina or crystal adj sapphire or steatite or zirconia or cermet) near3 thermal adj conductivity) and (less adj than 0.01) | USPAT; US-PGPUB | 2002/03/17 17:55 |
| - | 1 | ((alumina or crystal adj sapphire or steatite or zirconia or cermet) near3 thermal adj conductivity) and (less adj than 0.01)) and reflector | USPAT; US-PGPUB | 2002/03/17 17:56 |
| - | 2437 | 362/296,345,294,264,310.ccls. | USPAT; US-PGPUB | 2002/08/27 14:18 |
| - | 1974 | 313/112,113.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 14:17 |
| - | 3057 | 362/296,345,294,264,310.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 15:46 |
| - | 137 | 313/112,113.ccls. and 362/296,345,294,264,310.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 14:18 |
| - | 1939975 | 362/296,345,294,264,310.ccls. and ceramic same thermal near 313/112,113.ccls. conduct\$5 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 14:19 |
| - | 7 | 362/296,345,294,264,310.ccls. and ceramic same thermal near2 conduct\$5 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 14:19 |
| - | 0 | 362/296,345,294,264,310.ccls. and corierite and mullite and cilicon adj carbide | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 15:51 |
| - | 0 | 362/296,345,294,264,310.ccls. and cordierite and mullite and cilicon adj carbide | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 15:52 |
| - | 0 | 313/112,113.ccls. and cordierite and mullite and cilicon adj carbide | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 15:52 |
| - | 0 | 313/112,113.ccls. and cordierite and mullite and silicon adj carbide | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 15:53 |
| - | 0 | 362/296,345,294,264,310.ccls. and cordierite and mullite and silicon adj carbide | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 16:17 |
| - | 774 | cordierite and mullite and silicon adj carbide | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 16:18 |
| - | 716 | (cordierite and mullite and silicon adj carbide) and ceramic | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 16:18 |
| - | 4 | ((cordierite and mullite and silicon adj carbide) and ceramic) and light adj source | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 16:20 |
| - | 63 | ((cordierite and mullite and silicon adj carbide) and ceramic) and reflect\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 16:23 |

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|---|-------|---|---|---------------------|
| - | 7 | ((cordierite and mullite and silicon adj carbide) and ceramic) and reflector | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/27 17:14 |
| - | 1107 | (362/294).CCLS. | USPAT; US-PGPUB | 2002/08/27 17:14 |
| - | 1077 | (362/294).CCLS. | USPAT | 2002/08/27 17:17 |
| - | 145 | (362/264).CCLS. | USPAT | 2002/08/27 17:19 |
| - | 206 | (362/345).CCLS. | USPAT | 2002/08/27 17:20 |
| - | 564 | (362/310).CCLS. | USPAT | 2002/08/27 17:21 |
| - | 837 | (313/112).CCLS. | USPAT | 2002/08/27 17:23 |
| - | 1063 | (313/113).CCLS. | USPAT | 2002/08/27 17:24 |
| - | 49494 | ceramic near4 compo\$5 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/09/07 14:06 |
| - | 3472 | (ceramic near4 compo\$5) and reflect\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/09/07 14:06 |
| - | 1210 | ((ceramic near4 compo\$5) and reflect\$3) and (alumina or zicon\$2 or steatite) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/09/07 14:08 |
| - | 436 | ((((ceramic near4 compo\$5) and reflect\$3) and (alumina or zicon\$2 or steatite)) and (heat or thermal) near2 conduct\$5 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/09/07 14:09 |
| - | 15 | (((((ceramic near4 compo\$5) and reflect\$3) and (alumina or zicon\$2 or steatite)) and (heat or thermal) near2 conduct\$5) and 313/\$.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/09/07 14:10 |
| - | 2 | (((((ceramic near4 compo\$5) and reflect\$3) and (alumina or zicon\$2 or steatite)) and (heat or thermal) near2 conduct\$5) and 362/\$.ccls. | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/09/07 14:14 |
| - | 4 | alumina and (heat or thermal) adj conductivity | USPAT; US-PGPUB | 2002/09/08 11:16 |
| - | 1077 | (362/294).CCLS. | USPAT | 2002/09/08 11:19 |
| - | 145 | (362/264).CCLS. | USPAT | 2002/09/08 11:20 |
| - | 206 | (362/345).CCLS. | USPAT | 2002/09/08 11:21 |
| - | 564 | (362/310).CCLS. | USPAT | 2002/09/08 11:23 |
| - | 838 | (313/112).CCLS. | USPAT | 2002/09/08 11:27 |
| - | 1063 | (313/113).CCLS. | USPAT | 2002/09/08 11:28 |
| - | 477 | (362/103).CCLS. | USPAT; US-PGPUB | 2002/09/09 13:51 |
| - | 468 | (362/103).CCLS. | USPAT | 2002/09/09 13:52 |
| - | 5 | (ceramic near2 reflector) same (thermal near conductivity) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2002/12/26 10:11 |
| - | 219 | ceramic near2 reflector | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/12/30 13:33 |

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| - | 29 | (ceramic near2 reflector) and thermal near2 conductivity | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/12/30 12:47 |
| - | 21 | remote near2 control same laser near2 pointer | USPAT; US-PGPUB | 2002/12/30 12:48 |
| - | 478040 | ceramic | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/12/30 13:33 |
| - | 131 | (thermal adj conductivity) with "0.005" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/12/30 13:40 |
| - | 60 | ceramic and (thermal adj conductivity) with "0.005" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/12/30 14:05 |
| - | 134390 | ceramic and (lining or layer or coating) | USPAT; US-PGPUB | 2002/12/30 13:38 |
| - | 4650 | (ceramic and (lining or layer or coating)) and reflector | USPAT; US-PGPUB | 2002/12/30 13:38 |
| - | 3882 | ((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module) | USPAT; US-PGPUB | 2002/12/30 13:40 |
| - | 0 | (((((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module)) and (thermal adj conductivity)) and ".005" | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/12/30 13:41 |
| - | 525 | (((((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module)) and (thermal adj conductivity) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/12/30 14:04 |
| - | 28 | (((((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module)) and (thermal adj conductivity)) and 362/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/12/30 13:43 |
| - | 36 | (((((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module)) and (thermal adj conductivity)) and 313/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/12/30 13:44 |
| - | 1 | (ceramic and (thermal adj conductivity) with "0.005") and reflector | USPAT; US-PGPUB | 2002/12/30 13:56 |
| - | 0 | ceramic same ".005" same ("20" near6 "C") | USPAT; US-PGPUB | 2002/12/30 14:01 |
| - | 59 | (((((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module)) and (thermal adj conductivity)) and 362/\$.ccls.) or (((((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module)) and (thermal adj conductivity)) and 313/\$.ccls.) | USPAT; US-PGPUB | 2002/12/30 14:01 |
| - | 0 | (((((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module)) and (thermal adj conductivity)) and 362/\$.ccls.) or (((((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module)) and (thermal adj conductivity)) and 313/\$.ccls.)) and ".005" | USPAT; US-PGPUB | 2002/12/30 14:02 |
| - | 0 | (((((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module)) and (thermal adj conductivity)) and 362/\$.ccls.) or (((((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module)) and (thermal adj conductivity)) and 313/\$.ccls.)) and ".004" | USPAT; US-PGPUB | 2002/12/30 14:03 |

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| - | 0 | (((((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module)) and (thermal adj conductivity)) and 362/\$.ccls.) or (((((ceramic and (lining or layer or coating)) and reflector) and (lamp or light or module)) and (thermal adj conductivity)) and 313/\$.ccls.)) and (about with ".005") | USPAT; US-PGPUB | 2002/12/30 14:04 |
| - | 3 | reflector and ((thermal adj conductivity) with "0.005") | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/12/30 14:08 |
| - | 1 | ("5367878").PN. | USPAT; US-PGPUB | 2002/12/30 14:12 |
| - | 13 | 5367878.URPN. | USPAT | 2002/12/30 14:15 |
| - | 9 | ("3524031" "4821997" "4824073" "4943032" "4965415" "4966646" "5164558" "5177579" "5186001").PN. | USPAT | 2002/12/30 14:10 |
| - | 1 | ("5367878").PN. | USPAT; US-PGPUB | 2002/12/30 14:16 |
| - | 3491 | microwave same cooling | USPAT; US-PGPUB | 2002/12/31 12:11 |
| - | 0 | (microwave same cooling) and eletrodless near2 lamp | USPAT; US-PGPUB | 2002/12/31 12:12 |
| - | 0 | eletrodless adj lamp | USPAT; US-PGPUB | 2002/12/31 13:37 |
| - | 7 | electrodless adj lamp | USPAT; US-PGPUB | 2002/12/31 12:13 |
| - | 1 | (microwave same cooling) and (electrodless adj lamp) | USPAT; US-PGPUB | 2002/12/31 12:36 |
| - | 397 | (microwave same cooling) and ultraviolet | USPAT; US-PGPUB | 2002/12/31 12:37 |
| - | 0 | eletrodeless adj lamp | USPAT; US-PGPUB | 2002/12/31 13:38 |
| - | 541 | electrodeless adj lamp | USPAT; US-PGPUB | 2002/12/31 13:39 |
| - | 98 | (electrodeless adj lamp) and microwave near2 generat\$3 | USPAT; US-PGPUB | 2002/12/31 13:47 |
| - | 184 | ceramic near4 alumina near4 forsterite | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/06/18 15:25 |
| - | 10 | (ceramic near4 alumina near4 forsterite) and zircon | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/06/18 15:52 |
| - | 18 | (ceramic near4 alumina near4 forsterite) and reflect\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2003/06/18 15:52 |
| - | 245 | (362/345).CCLS. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/24 17:46 |
| - | 54 | 362/\$.ccls. and ceramic near4 reflector | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/02/24 17:46 |
| - | 2464 | thermal near2 conductivity same (silicon near nitride or sic) | USPAT; US-PGPUB | 2004/02/25 11:55 |
| - | 113 | (thermal near2 conductivity same (silicon near nitride or sic)) and reflector | USPAT; US-PGPUB | 2004/02/25 12:20 |
| - | 3 | (thermal near2 conductivity same (silicon near nitride or sic)) and reflector and 362/\$.ccls. | USPAT; US-PGPUB | 2004/02/25 12:20 |